

**APPLICATION FOR UNITED STATES PATENT  
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: \_\_\_\_\_

**LIGHT SIGNAL TRANSMITTING DEVICE AND SIGNAL PROCESSING DEVICE**

described and claimed in the specification:

**Check one**

\*a.  attached hereto.

b.  filed on \_\_\_\_\_ as Application No. \_\_\_\_\_ and amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2003-13074 filed on January 22, 2003

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;  
 Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;  
 Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;  
 Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463;  
 Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025;  
 Richard E. Rice, Reg. No. 31,560; Paul Tsou, Reg. No. 37,956; and  
 Eric D. Morehouse, Reg. No. 38,565.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE,  
PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.**

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	<b>Typewritten Full Name of First or Sole Inventor</b>	Junji	Okada
	Given Name	Middle Initial	Family Name
2	**Inventor's Signature:	<i>Junji</i>	
3	**Date of Signature:	Ocotber	2003
	Month	Day	Year
Residence:	Ashigarakami-gun	Kanagawa	Japan
Citizenship:	Japanese	Country	
Post Office Address: (Insert complete mailing address, including country)	c/o FUJI XEROX CO., LTD. of 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan		

\*If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

\*\*Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

**IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE**

**PAGE 2 OF U.S.A. DECLARATION FORM**  
**(Discard this page in a sole inventor application)**

1	<b>Typewritten Full Name of Second Joint Inventor (if any)</b>			Takehiro	Niitsu
				Given Name	Middle Initial
2	**Inventor's Signature:			<i>Takehiro</i>	
3	**Date of Signature:			1	2003
				Month	Day
				Kanagawa	Year
Residence:	Ashigarakami-gun			State or Province	Japan
Citizenship:	Japanese			Country	
1	<b>Typewritten Full Name of Third Joint Inventor (if any)</b>			Tsutomu	Hamada
				Given Name	Family Name
2	**Inventor's Signature:			<i>Tsutomu</i>	
3	**Date of Signature:			1	2003
				Month	Day
				Kanagawa	Year
Residence:	Ashigarakami-gun			State or Province	Japan
Citizenship:	Japanese			Country	
1	<b>Typewritten Full Name of Fourth Joint Inventor (if any)</b>			Masao	Funada
				Given Name	Family Name
2	**Inventor's Signature:			<i>Masao</i>	
3	**Date of Signature:			1	2003
				Month	Day
				Kanagawa	Year
Residence:	Ashigarakami-gun			State or Province	Japan
Citizenship:	Japanese			Country	
1	<b>Typewritten Full Name of Fifth Joint Inventor (if any)</b>			Hidenori	Yamada
				Given Name	Family Name
2	**Inventor's Signature:			<i>Hidenori</i>	
3	**Date of Signature:			1	2003
				Month	Day
				Kanagawa	Year
Residence:	Ashigarakami-gun			State or Province	Japan
Citizenship:	Japanese			Country	

IF THERE ARE MORE THAN FIVE INVENTORS USE PAGE 3 AND PLACE AN "X" HERE

1	<b>Typewritten Full Name of Sixth Joint Inventor (if any)</b>	Shinya	Middle Initial	Kyozuka
2	**Inventor's Signature:	Given Name <i>Shinya</i>	Family Name <i>Kyozuka</i>	
3	**Date of Signature:	Month <i>October</i>	Day 1	Year 2003
Residence:	Ashigarakami-gun	Kanagawa		Japan
Citizenship:	City Japanese	State or Province		Country
Post Office Address: (Insert complete mailing address, including country)	c/o FUJI XEROX CO., LTD. of 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	<b>Typewritten Full Name of Seventh Joint Inventor (if any)</b>	Tomo	Middle Initial	Baba
2	**Inventor's Signature:	Given Name <i>Tomo</i>	Family Name <i>Baba</i>	
3	**Date of Signature:	Month <i>October</i>	Day 1	Year 2003
Residence:	Ashigarakami-gun	Kanagawa		Japan
Citizenship:	City Japanese	State or Province		Country
Post Office Address: (Insert complete mailing address, including country)	c/o FUJI XEROX CO., LTD. of 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			
1	<b>Typewritten Full Name of eighth Joint Inventor (if any)</b>	Shinobu	Middle Initial	Ozeki
2	**Inventor's Signature:	Given Name <i>Shinobu</i>	Family Name <i>Ozeki</i>	
3	**Date of Signature:	Month <i>October</i>	Day 1	Year 2003
Residence:	Ashigarakami-gun	Kanagawa		Japan
Citizenship:	City Japanese	State or Province		Country
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1	<b>Typewritten Full Name of ninth Joint Inventor (if any)</b>	Osamu	Middle Initial	Takanashi
2	**Inventor's Signature:	Given Name <i>Osamu</i>	Family Name <i>Takanashi</i>	
3	**Date of Signature:	Month <i>October</i>	Day 1	Year 2003
Residence:	Ashigarakami-gun	Kanagawa		Japan
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Post Office Address: (Insert complete mailing address, including country)	c/o FUJI XEROX CO., LTD. of 430, Sakai, Nakai-machi, Ashigarakami-gun, Kanagawa, Japan			

IF THERE ARE MORE THAN NINE INVENTORS USE PAGE 4 AND PLACE AN "X" HERE

1 *Typewritten Full Name  
of tenth Joint Inventor (if any)*

Masaaki

Miura

2 \*\*Inventor's Signature:  
3 \*\*Date of Signature:

Given Name  
Masaaki

Middle Initial

Family Name  
Miura

October

1

2003

Month

Day

Year

Residence:

Ashigarakami-gun

Kanagawa

Japan

Citizenship:

Japanese

State or Province

Country

Post Office Address:  
(Insert complete  
mailing address,  
including country)

c/o FUJI XEROX CO., LTD. of 430, Sakai, Nakai-machi,  
Ashigarakami-gun, Kanagawa, Japan

**Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.**

**This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.**